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Amendments to the Claims

Please amend claim 1 as follows.

The following listing of claims replaces all prior versions and listing of claims in the application.

Listing of Claims:

1. (Currently amended) A flow through injection valve, said flow through injection valve comprising:

a stationary member;

a movable member, a surface of said stationary member interfacing with a surface of said movable member, said movable member including an opening; and

at least one pin valve having a pin and a flow through internal conduit extending through said pin;

said pin extending through said opening to directly abut at least one flow through conduit at a bottom region of said opening of said movable member;

said at least one pin valve movably disposed so that said <u>flow</u> through internal conduit <u>extending through said pin</u> is capable of fluidically communicating with <u>said</u> at least one flow through conduit in said movable member,

said at least one pin valve movably disposed so that said <u>flow</u> through internal conduit <u>of said pin</u> is capable of fluidically communicating with another flow through conduit in said movable member.

2. - 4. (Canceled)

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5. (Previously presented) The flow through injection valve according to claim 1, wherein one of said at least one pin valve is fluidically coupled to a sample loop of a high pressure liquid chromatography (HPLC) system.

- 6. (Previously presented) The flow through injection valve according to claim 1, wherein one of said at least one pin valve is in fluidic communication with a pump supplying high pressure liquid to a high pressure liquid chromatography (HPLC) system.
- 7. (Previously presented) The flow through injection valve according to claim 1, wherein one of said at least one pin valve is fluidically coupled to a column discharging high pressure liquid from a high pressure liquid chromatography (HPLC) system.

8. – 137. (Canceled)